

ABSTRACT OF THE DISCLOSURE

The invention solves a problem of nonuniformities in density produced corresponding to a particular density level, especially due to density characteristics differing according to the density level, in a technique for correcting the nonuniformities in density of an image recorded by a recording head having plural recording elements arranged therein. Nonuniformities in density differently produced according to the density level can be effectively corrected by the steps of preparing a correction table group with correction differing according to the density level; correcting nonuniformities in density according to a test pattern with a predetermined density in advance; further recording test patterns corresponding to plural densities; and enabling the correction table group to be determined corresponding to the production of the nonuniformities according to the density level.